

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0912283007](#)
Status: **Active**
Overview: [ChipSIM Connectors and Cardholders](#)
Description: 2.54mm Pitch ChipSIM Connector with Ejector, 6 Circuits, with Pegs, Blue Button

Documents:
[3D Model](#) [Packaging Specification PK-91228-002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

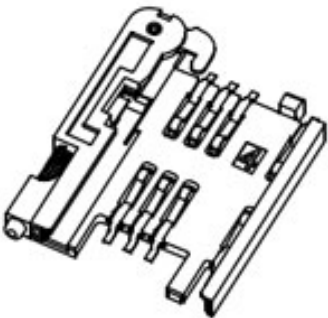
General
Product Family Memory Card Sockets
Series [91228](#)
Overview [ChipSIM Connectors and Cardholders](#)
Product Name ChipSIM
Style Push-Push
UPC 822350935845

Physical
Card Detection Switch Open
Card Entry Location Front
Circuits (Loaded) 6
Circuits (maximum) 6
Color - Resin Black, Natural
Durability (mating cycles max) 5000
Ejector Button Side Left
Flammability 94V-0
Material - Contact Copper Alloy
Material - Plating Mating Gold over Nickel
Material - Plating Termination Tin
Material - Resin High Temperature Thermoplastic
Material - Shell Stainless Steel
Net Weight 1.736/g
PCB Locator Yes
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 2.54mm
Pitch - Termination Interface 2.54mm
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -40° to +85°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 0.5A
Shielded No
Voltage - Maximum 50V DC
Voltage Key N/A

Solder Process Data
Duration at Max. Process Temperature (seconds) 005
Lead-freeProcess Capability REFLOW
Max. Cycles at Max. Process Temperature 002
Process Temperature max. C 240

Material Info



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/108/2014 (17 Dec 2014) Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
---	--

Search Parts in this Series
[91228](#) Series

Use With
Card Holder [91236](#)

Reference - Drawing Numbers

Packaging Specification

Sales Drawing

PK-91228-002

SD-91228-001, SDA-91228-9001

This document was generated on 09/07/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION